COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

AN ADJUSTMENT OF RATES OF COLUMBIA GAS OF KENTUCKY

CASE NO. 9554

ORDER

ORDERED that Columbia Gas of IT IS Kentucky, Inc., ("Columbia") shall file an original and 12 copies of the following information with the Commission, with a copy to all parties of record, by May 14, 1986, or within 2 weeks after its application is filed whichever comes later. Each copy of the data requested should be placed in a bound volume with each item tabbed. When a number of sheets are required for an item, each sheet should be appropriately indexed, for example, Item 1(a), Sheet 2 of 6. Include with each response the name of the witness who will be responsible for responding to questions relating to the informa-Careful attention should be given to copied tion provided. material to insure that it is legible. Where information requested herein has been provided along with the original application, in the format requested herein, reference may be made to the specific location of said information in responding to this information request. If neither the requested information nor a motion for an extension of time is filed by the stated date, the case may be dismissed.

1. Capital structure at the end of each of the periods as shown in Format 1.

- 2. a. Provide a list of all outstanding issues of long term debt as of the end of the latest calendar year and the end of the test period together with the related information as shown in Format 2a. A separate schedule is to be provided for each time period. Report in Column (k) of Format 2a, Schedule 2, the actual dollar amount of debt cost for the test year. Compute the actual and annualized composite debt cost rates and report them in Column (j) of Format 2a, Schedule 2.
- b. Provide an analysis of end of period short term debt and a calculation of the average and end of period cost rates as shown in Format 2b.
- 3. Provide a list of all outstanding issues of preferred stock as of the end of the latest calendar year and the end of the test period as shown in Format 3. A separate schedule is to be provided for each time period. Report in Column (h) of Format 3, Schedule 2, the actual dollar amount of preferred stock cost accrued and/or paid during the test year. Compute the actual and annualized preferred stock cost rate and report the results in Column (h) of Format 3, Schedule 2.
- 4. a. Provide a listing of all issues of common stock in the primary market during the most recent 10-year period as shown in Format 4a.
- b. Provide the common stock information on a quarterly and yearly basis for the most recent 5 calendar years available, and through the latest available quarter as shown in Format 4b.
- c. Provide monthly market price figures for common stock for each month during the most recent 5-year period and for

the months through the date the application is filed as shown in Format 4c. Provide a listing of all stock splits and stock dividends by date and type.

- 5. Provide a computation of fixed charge coverage ratios for the 10 most recent calendar years and for the test year as shown in Format 5.
- 6. a. A schedule of the present and proposed rates, charges, terms and conditions, and service rates and regulations which the applicant seeks to change, shown in comparative form.
- b. A detailed analysis of customers' bills, adjusted to actual usage and in such detail that the revenues from the present and proposed rates can be readily determined.
- c. A schedule of test year revenues for each rate schedule per book rates, present rates annualized, and proposed rates annualized.
- d. A schedule setting forth the effect upon average consumer bills.
- e. A statement setting forth estimates of the effect that the new rate or rates will have upon the revenues of the utility, the total amount of money resulting from the increase or decrease and the percentage increase or decrease.
- f. A schedule showing by customer class (i.e., residential, commercial, industrial, etc.) the amount and percent of any proposed increase or decrease in revenue distributed to each class. This schedule is to be accompanied by a statement which

explains in detail the methodology or basis used to allocate the requested increase or decrease in revenue to each of the respective customer classes.

- g. A schedule showing how the increase or decrease in (f) above was further distributed to each rate charge (i.e., customer or facility charge, Mcf charge, etc.). This schedule is to be accompanied by a statement which explains, in detail, the methodology or basis used to allocate the increase or decrease.
- h. A statement showing by cross-outs and italicized inserts all proposed changes in rates, charges, terms and conditions, and service rules and regulations for each rate or charge. Copy of current tariff may be used. Item 6 should be provided where not previously included in the record.
- 7. a. In comparative form, a total company income statement, a statement of changes in financial position, a statement of changes in owner's equity, and a balance sheet for the test year and the 12-month period immediately preceding the test year.
- b. Detailed statements for the applicant's Kentucky gas operation for the test year.
- 8. A trial balance as of the last day of the test year (all income statement accounts should show activity for 12 months) showing account number, account title, and amount. Provide this information on a total company and Kentucky operations basis. Show the balance in each control and all underlying subaccounts per company books.

- 9. The balance in each current asset and each current liability account and subaccount included in the applicant's chart of accounts by months for the test year. Additionally show total current assets, total current liabilities and the net current position by months, annually, and the 13-month average for the test year. Provide a reconciliation of current assets, current liabilities and net current position provided in response to the above with the current assets and current liabilities as shown on the balance sheet for each month of the test year. If any amounts were allocated, provide a calculation of the factor used to allocate each amount.
- 10. List each common general office account (asset, reserve, and expense accounts) covering the 12 months of the test year applicable to more than one jurisdiction or utility operation. If any amounts were allocated show a calculation of the factor used to allocate each amount.
- 11. The following monthly account balances and a calculation of the average (13-month) account balances for the test year for the total company and Kentucky operations:
 - a. Plant in service (Account 101)
 - b. Plant purchased or sold (Account 102)
 - c. Property held for future use (Account 105)
 - d. Construction work in progress (Account 107)
 - e. Completed construction not classified (Account 106)
 - f. Depreciation reserve (Account 108)
 - g. Plant acquisition adjustment (Account 114)

- h. Amortization of utility plant acquisition adjustment (Account 115)
- Materials and supplies (include all accounts and subaccounts)
- j. Balance in accounts payable applicable to each account in i above. (If actual is indeterminable, give reasonable estimate.)
- k. Unamortized investment credit Pre-Revenue Act of 1971
- 1. Unamortized investment credit Revenue Act of 1971
- m. Accumulated deferred income taxes
- n. A summary of customer deposits as shown in Format lln to this request
- o. Computation and development of minimum cash requirements
- p. Balance in accounts payable applicable to amounts included in utility plant in service. (If actual is indeterminable, give reasonable estimate.)
- q. Balance in accounts payable applicable to prepayments by major category or subaccount.
- r. Balance in accounts payable applicable to amounts included in plant under construction. (If actual is indeterminable, give reasonable estimate.)
- 12. The cash account balances at the beginning of the test year and at the end of each month during the test year for total company and Kentucky.
- 13. Provide the following information for each item of gas plant held for future use at the end of the test year:
 - a. Description of property
 - b. Location
 - c. Date purchased
 - d. Cost

- e. Estimated date to be placed in service
- f. Brief description of intended use
- g. Current status of each project
- 14. Schedules in comparative form showing by months for the test year and the year preceding the test year the total company balance in each gas plant and reserve account or subaccount and each gas plant and reserve account or subaccount included in the applicant's chart of accounts as shown in Format 14.
- 15. Provide the journal entries relating to the purchase of gas utility plant acquired as an operating unit or system by purchase, merger, consolidation, liquidation, or otherwise since the inception of the Company. Also, a schedule showing the calculation of the acquisition adjustment at the date of purchase of each item of utility plant, the amortization period, and the unamortized balance at the end of the test year.
- all accounting, pro forma, end of period, and proposed rate adjustments in the rate application to revenue, expense, investment and reserve accounts for the test year and a complete detailed narrative explanation of each adjustment including the reason why each adjustment is required. Explain in detail all components used in each calculation including the methodology employed and all assumptions applied in the derivation of each adjustment. Index each calculation to the accounting, pro forma, end-of-period, and proposed rate adjustment which it supports.
- 17. A schedule showing a comparison of the balance in the total company and Kentucky revenue accounts for each month of the

test year to the same month of the preceding year for each revenue account or subaccount included in the applicant's chart of accounts. Include appropriate footnotes to show the month each rate increase was granted and the month the full increase was recorded in the accounts. See Format 14.

- 18. a. A schedule showing a comparison of the balance in the total company and Kentucky operating expense accounts for each month of the test year to the same month of the preceding year for each account or subaccount included in the applicant's chart of accounts. See Format 14.
- b. A schedule in comparative form showing the total company and Kentucky operating expense account balance for the test year and each of the 5 years preceding the test year for each account or subaccounts included in the applicant's annual report. (FERC Form No. 2, pages 320-325). Show the percentage of increase of each year over the prior year.
- c. A schedule of total company and Kentucky salaries and wages for the test year and each of the 5 calendar years preceding the test year in the format as shown in Format 18c to this request. Show for each time period the amount of overtime pay.
- d. A schedule showing the percentage of increase in salaries and wages for both union and non-union employees for the test year and the 5 preceding years.
- 19. Provide the amount of excess deferred federal income taxes resulting from the reduction in the corporate tax rate from 48 percent to 46 percent in 1979, as of the end of the test year.

- 20. The following tax data for the test year for total company and Kentucky.
 - a. Income taxes:
 - (1) Federal operating income taxes deferred accelerated tax depreciation
 - (2) Federal operating income taxes deferred other (explain)
 - (3) Federal income taxes operating
 - (4) Income Credits resulting from prior deferrals of Federal income taxes
 - (5) Investment tax credit net
 - (i) Investment credit realized
 - (ii) Investment credit amortized Pre-Revenue Act of 1971
 - (iii) Investment credit amortized Revenue Act of 1971
 - (6) Provide the information in 20a (1) through 20a (4) for state income taxes
 - (7) Reconciliation of book to taxable income as shown in format 20a (7) and a calculation of the book Federal and State income tax expense for the test year using book taxable income as the starting point
 - (8) A copy of Federal and State income tax returns for the taxable year ended during the test year including supporting schedules
 - (9) Schedule of franchise fees paid to cities, towns or municipalities during the test year including the basis of these fees
 - b. An analysis of Kentucky other operating taxes in the format as shown in attached Format 20b.
- 21. A schedule of total company and Kentucky net income per Mcf sold per company books for the test year and the 5 calendar

years preceding the test year. This data should be provided as shown in Format 21 attached.

- 22. The comparative operating statistics as shown in Format 22 attached.
- 23. A schedule of total company and Kentucky average gas plant in service per Mcf sold by account per company books for the test year and the 5 calendar years preceding the test year. This data should be provided as shown in Format 23 to this request.
- 24. A statement of gas plant in service per company books for the test year. This data should be presented as shown in Format 24 to this request.
- 25. Provide the following information. If any amounts were allocated, show a calculation of the factor used to allocate each amount.
- a. A detailed analysis of all charges booked during the test period for advertising expenditures. This analysis should include a complete breakdown of Account 913 Advertising Expenses, as shown in format 25a attached and further should show any other advertising expenditures included in any other expense accounts. The analysis should be specific as to the purpose of the expenditure and the expected benefit to be derived.
- b. An analysis of Account 930 Miscellaneous General Expenses for the test period. This analysis should show a complete breakdown of this account as shown in attached Format 25b and further provide all detailed working papers supporting this analysis. As a minimum, the work papers should show the date, vendor, reference (i.e. voucher no., etc.), dollar amount and

brief description of each expenditure. Detailed analysis is not required for amounts of less than \$500 provided the items are grouped by classes as shown in Format 25b attached.

- Deductions for the test period. This analysis should show a complete breakdown of this account as shown in attached Format 25c, and further provide all detailed working papers supporting this analysis. As a minimum the work papers should show the date, vendor, reference (i.e., voucher no, etc.), dollar amount and brief description of each expenditure. Detailed analysis is not required for amounts of less than \$500 provided the items are grouped by classes as shown in Format 25c attached.
- 26. Provide a detailed analysis of expenses incurred during the test year for professional services, as shown in Format 26, and all working papers supporting the analysis. At minimum, the working papers should show the payee, dollar amount, reference (i.e., voucher no., etc.), account charged, hourly rates and time charged to the company according to each invoice, and a description of the service provided.
- and political purposes (in cash or services), if any, recorded in accounts other than Account 426. This analysis should indicate the amount of the expenditure, the recipient of the contribution and the specific account charge. If amounts are allocated show a calculation of the factor used to allocate each amount.
- 28. a. Provide a statement describing the applicant's lobbying activities and a schedule showing the name of the

individual, his salary, his organizations or trade associations involved in and all company-paid or reimbursed expenses or allowances and the account charged for all personnel for whom a principal function is that of lobbying, on the local, state, or national level. If any amounts are allocated, show a calculation of the factor used to allocate each amount.

- b. A schedule showing the test year and the year preceding the test year with each year shown separately the following information regarding the applicant's investments in subsidiaries and joint ventures:
 - (1) Name of subsidiary or joint venture
 - (2) Date of initial investment
 - (3) Amount and type of investment made for each of the 2 years included in this report.
 - (4) Balance sheet and income statement for the test year and the year preceding the test year. Where only internal statements are prepared, furnish copies of these.
 - (5) Show a separate schedule of all dividends or income of any type received by applicant from its subsidiaries or joint ventures for each of the 2-year report periods and indicate how this income is reflected in the reports filed with the Commission and the stockholder reports.
 - (6) Name of officers of each of the subsidiaries or joint ventures, officer's annual compensation, and portion of compensation charged to the subsidiary oe joint venture. Also, indicate the position each officer holds with the applicant and the compensation received from the applicant.
 - 29. Provide the following information with regard to uncollectible accounts for the test year and 5 preceding calendar years (taxable year acceptable) for total company:

- a. Reserve account balance at the beginning of the year
- b. Charges to reserve account (accounts charged off)
- c. Credits to reserve account
- d. Current year provision
- e. Reserve account balance at the end of the year
- f. Percent of provision to total revenue
- 30. Provide a detailed analysis of the retained earnings account for the test period and the 12-month period immediately preceding the test period.
- 31. a. A listing of non-utility property and property taxes and accounts where amounts are recorded.
- b. A schedule for all non-utility property giving a description, the date purchased and the cost.
 - 32. Rates of return in Format 32 attached.
 - 33. Employee data in Format 33 attached.
- 34. The studies for the test year including all applicable workpapers which are the basis of common plant allocations and expenses account allocations.
- 35. A calculation of the rate or rates used to capitalize interest during construction for the test year and the 3 preceding calendar years. Provide a narrative explanation of each component entering into the calculation of this rate.
- 36. The information as soon as it is known, which would have a material effect on net operating income, rate base, and cost of capital which occurred after the test year and was not incorporated in the filed testimony and exhibits.

- 37. A detailed monthly income statement for each month after the test period including the month in which the hearing ends, as they become available.
- 38. A listing of present or proposed research efforts dealing with the pricing of gas and the current status of such efforts.
- 39. Provide a schedule reflecting the salaries and other compensation of each executive officer for the test year and the preceding 2 calendar years. Include the percentage annual increase and the effective date of each increase, the job title, duty and responsibility of each officer, the number of employees who report to each executive officer and to whom each executive officer reports. Also, for employees elected to executive officer status during the test year, provide the salaries, for the test year, for those persons whom they replaced.
- 40. Provide an analysis of the Company's expenses for research and development activities for the test year and the 5 preceding calendar years. For the test year include the following details:
- a. Basis of fees paid to research organizations and the company's portion of the total revenue of each organization. Where the contribution is monthly, provide the current rate and the effective date.
- b. Details of the research activities conducted by each organization.

c. Details of services and other benefits provided to the company by each organization during the test year and the calendar year 1982.

d. Total expenditures of each organization during 1982 including the basic nature of costs incurred by the organization.

e. Details of the expected benefits to the company.

41. Provide the average number of customers for each customer class (i.e., residential, commercial and industrial) for the test period and for each month of the test period.

42. Provide the names and mailing addresses of each of the applicant's directors.

43. Provide all current labor contracts and the most recent contracts previously in effect.

44. Provide a detailed analysis of all benefits provided to the employees of Columbia including the itemized cost of each benefit and the average annual cost of benefits per employee. Provide this data by employee classification.

Done at Frankfort, Kentucky, this 24th day of April, 1986.

PUBLIC SERVICE COMMISSION

Rederd D. Hemany, For the Commission

ATTEST:

Case No. 9554

Comparative Capital Structures (Excluding JDITC)

For the Periods as Shown

"000 Omitted"

Line		10th Year	9th Year	8th Year
No.	Type of Capital	Amount Ratio	Amount Ratio	Amount Ratio
1.	Long Term Debt			
2.	Short Term Debt			

Stock

3.

- Common Equity 4. Other (Itemize by Type) 5.

Preferred & Preference

Case No. 9554

Comparative Capital Structures (Excluding JDITC)

For the Periods as Shown

"000 Omitted"

Line		7th Year	6th Year	5th Year
No.	Type of Capital	Amount Ratio	Amount Ratio	Amount Ratio
1.	Long Term Debt			
2.	Short Term Debt			
3.	Preferred & Preferent Stock	nce		
4.	Common Equity			
5.	Other (Itemize by Ty	ype)		

Case No. 9554

Comparative Capital Structures (Excluding JDITC)

For the Periods as Shown

"000 Omitted"

Line No.	Type of Capital	4th Year Amount Ratio	3rd Year Amount Ratio	2nd Year Amount Ratio
1.	Long Term Debt			
2.	Short Term Debt			
3.	Preferred & Preferer Stock	ace		
4.	Common Equity			
5.	Other (Itemize by Ty	pe)		
2. 3.	Short Term Debt Preferred & Preferer Stock Common Equity			

Case No. 9554

Comparative Capital Structures (Excluding JDITC)

For the Periods as Shown

"000 Omitted"

Line		lst Year	Test Year	Aver Test	-
No.	Type of Capital	Amount Ratio	Amount Ratio	Amount	Ratio
<u></u>	Type or capital	Amount Racio	Amount Racio	Amount	Racio
1.	Long Term Debt				
2.	Short Term Debt				
3.	Preferred & Preferen	ice			
	Stock				
_					
4.	Common Equity				
5.	Other (Itemize by Ty	pe)			

Format 1 Schedule 1 Page 5 of 5

COLUMBIA GAS OF KENTUCKY

Case No. 9554

Comparative Capital Structures (Excluding JDITC)

For the Periods as Shown

"000 Omitted"

Line No.	Type of Capital	Latest Available Quarter		
		Amount	Ratio	
1.	Long Term Debt			
2.	Short Term Debt			
3.	Preferred & Preference Stock			
4.	Common Equity			
5.	Other (Itemize by Type)			
6.	Total Capitalization			

Instructions:

- Provide a calculation of the average test year data as shown in Format 1, Schedule 2.
- 2. If the applicant is a member of an affiliated group, the above data is to be provided for the parent company and the system consolidated.

COLLINBIA GAS OF KENTUCKY

Case No. 9554

Calculation of Average Test Period Capital Structure 12 Months Ended

"000 Omitted"

Line No.
Item (a)
Total Capital (b)
Long-Term Debt
Short-Term Debt (d)
Preferred Stock (e)
Common Stock (f)
Retained Earnings (g)
Total Common Equity (h)

Balance beginning of test year lst Month

4th Month 5th Month 2nd Month 6th Month 3rd Month 7th Month

8th Month 9th Month 10th Month 11th Month 12th Month

Total (L1 through L13)

14. Average balance (L14 + 13)

15.

16. Average capitalization ratios

End-of-period capitalization ratios

Instructions: If applicable, provide an additional schedule in the above format excluding common equity in subsidiaries from the total company capital structure. Show the amount of common equity excluded. Include premium on class of stock.

COLLINBIA GAS OF KENTUCKY

Case No. 9554

Schedule of Outstanding Long-Term Debt For the Calendar Year Ended December 31, ____

Type of Debt Issue (a) Date Date Coupon of of Amount Interest Issue Maturity Outstanding Rate (b) (c) (d) At Issue Maturity of (g) Cost of Issue (h) Bond Rating
At Time Obligation Col.(d)xCol.(g)
(i) of Type Annualized

No.

Total Long-Term Debt and Annualized Cost

Annualized Cost Rate [Total Col. (j) > Total Col.(d)]

Nominal Rate
Nominal Rate Plus Discount or Premium Amortization
Nominal Rate Plus Discount or Premium Amortization and Issuance Cost

Standard and Poor's, Moody, etc.

Case No. 9554

Schedule of Outstanding Long-Term Debt For the Test Year Ended

Line Line
Type of Debt Issue
Date of Issue
Date of Maturity
Amount Outstanding (d)
Coupon Interest Rate (e)
Cost Rate At Issue (f)
Cost Rate to 3 Maturity
Bond Rating At Time of Issue (h)
g Type of Obligation
Annualized Cost Col.(d)xCol.(g)
Actua Test Ye Intere Cost (k)

Total Long-Term Debt and Annualized Cost

Annualized Cost Rate [Total Col. (j) + Total Col.(d)]

Actual Long-Term Debt Cost Rate [Total Col. k + Total Reported in Col. (c) Line 15 of Format 1, Schedule 2]

5400-

Nominal Rate
Nominal Rate Plus Discount or Premium Amortization
Nominal Rate Plus Discount or Premium Amortization and Issuance Cost
Standard and Poor's, Moody, etc.
Sum of Accrued Interest Amortization of Discount or Premium and Issuance Cost

Case No. 9554

Long-Term Debt and Preferred Stock Cost Rates

Annualized Cost Rate

Long-Term Debt

Preferred Stock

Parent Company:

Test Year

Latest Calendar Year

System Consolidated:

Test Year

Latest Calendar Year

Instruction:

- This schedule is to be completed only by applicants that are members of an affiliated group.
- 2. Detailed workpapers showing calculation of the above cost rates are to be available on request.

Case No. 9554

Schedule of Short-Term Debt

For the Test Year Ended

Line No. Type of Debt Instrument Issue (b) Date of Maturity (c) Date оf. Outstanding Amount

> Rate (e) Interest Nominal

Cost Rate (f)

Col.(d)xCol.(f)Interest Ost Annualized

Effective Interest

Total Short-Term Debt

Annualized Cost Rate [Total Col. (g) + Total Col.(d)]

Actual Interest Paid or Accured on Short Term Debt during the Test Year [Report in Col. (g) of this schedule]

Average Short-Term Debt - Format 1, Schedule 2 Line 15 Col. (d) [Report in Col. (g) of this schedule]

Test Year Interest Cost Rate [Actual Interest : Average Short-Term Debt] [Report in Col. (f) of this schedule]

Instructions:

In all instances where the Effective Interest Cost Rate is different from the Nominal Interest Rate provide a calculation of the effective Interest Cost Rate in sufficient detail to show the items of costs that cause the difference.

Case No. 9554

Schedule of Outstanding Shares of Preferred Stock For the Calendar Year Ended

No. Description of Issue (b) Date Sold (c) Amount
Outstanding
(d) Rate at Issue (e) (f) at Issue (f) $\frac{\infty 1.(f) \times \infty 1.(d)}{(g)}$ Annualized Convertibility Features (h)

Total

Annualized Cost Rate [Total Col.(g) + Total Col.(d)]

Instruction: 1. If the applicant has issued no preferred stock, this schedule may be omitted.

Case No. 9554

Schedule of Outstanding Shares of Preferred Stock For the Test Year Ended

Description of Issue Issue (b) Date of Amount Amount 1
e Sold Outstanding (c) (d) Dividend Cost Rate (e) at Issue $Col.(f) \times Col.(d)$ (f) (g) Annualized Actual
Test Year Convertibility
Cost Features
(h) (i) Ξ

Line No.

Total

Annualized Cost Rate [Total Col.(g) + Total Col.(d)]

Actual Test Year Cost Rate [Total Col.(h) + Total Reported in Col.(e), Line 15 of Format 1, Schedule 2]

Instruction:

1. If the applicant has issued no preferred stock, this schedule may be cmaitted.

COLLINBIA GAS OF KENTUCKY

Case No. 9554

Schedule of Common Stock Issue

DATE OF Registration For the 10 Year Period Ended Number of Shares Issued Price Per Share to Public Price Per Share (Net to Company) per Share At Date of Issue Book Value Selling Exps.
As % of Gross Issue Amount

> Proceeds to Company Net

Issue

Instructions:

If applicant is a member of an affiliate group, provide in a separate schedule the above data for the parent company.

Case No. 9554

Quarterly and Annual Common Stock Information For the Periods as Shown

	Average		Earnings	Dividend	Return on
	No. of Shares	Book	per	Rate	Average
Period	Outstanding	Value	Share	Per Share	Common Equity
	(000)	(\$)	(\$)	(\$)	(%)

5th Calendar Year:

1st Ouarter

2nd Quarter

3rd Quarter

4th Ouarter

Annual

4th Calendar Year:

1st Quarter

2nd Quarter

3rd Quarter

4th Ouarter

Annual

3rd Calendar Year:

1st Ouarter

2nd Quarter

3rd Quarter

4th Quarter

Annual

2nd Calendar Year:

1st Quarter

2nd Quarter

3rd Quarter

4th Quarter

Annual

lst Calendar Year:

1st Quarter

2nd Quarter

3rd Quarter

4th Quarter

Annual

Latest Available Quarter

Instructions:

1. Report annual returns only.

 If applicant is a member of an affiliate group, provide in a separate schedule the above data for the parent company.

Case No. 9554

Common Stock - Market Price Information

Month

ITEM

January February March April May June

5th Year: Monthly High

Monthly Low

Monthly Closing Price

4th Year:

Monthly High

Monthly Low

Monthly Closing Price

3rd Year:

Monthly High

Monthly Low

Monthly Closing Price

2nd Year:

Monthly High

Monthly Low

Monthly Closing Price

Months to Date of Filings:

Monthly High

Monthly Low

Monthly Closing Price

Instructions:

- 1. Indicate all stock splits by date and type.
- 2. If applicant is a member of an affiliate group, provide in a separate schedule the above data for the parent company.

Case No. 9554

Common Stock - Market Price Information

Month

Item

July August September October November December

5th Year:
Monthly High
Monthly Low
Monthly Closing Price

4th Year:
Monthly High
Monthly Low
Monthly Closing Price

3rd Year:
Monthly High
Monthly Low
Monthly Closing Price

2nd Year:
 Monthly High
 Monthly Low
 Monthly Closing Price

Months to Date of Filings: Monthly High Monthly Low Monthly Closing Price

Instructions:

- 1. Indicate all stock splits by date and type.
- 2. If applicant is a member of an affiliate group, provide in a separate schedule the above data for the parent Company.

Case No. 9554

Computation of Fixed Charge Coverage Ratios For the Periods as Shown

10th C	alendar Year	9th Ca	alendar Ye	ear 8th	Calendar Year
	Bond or		Bond of	r	Bond or
	Mortg.		Mortg.	•	Mortg.
	Indenture		Indenti	ure	Indenture
SEC	Require-	SEC	Require	e- SEC	Require-
Method	_ment	Method	ment	Meth	od ment

No. Item

Net Income Additions Itemize

Total Additions
Deductions:
Itemize

Total Deductions

Income Available for Fixed Charge Coverage

Fixed Charges

Fixed Charge Coverage Ratio

Format 5 Page 2 of 4

COLUMBIA GAS OF KENTUCKY

Case No. 9554

Computation of Fixed Charge Coverage Ratios For the Periods as Shown

7th Ca	lendar Year	6th Cal	lendar Year	5th Cal	endar Year
	Bond or		Bond or		Bond or
	Mortg.		Mortg.		Mortg.
	Indenture		Indenture		Indenture
SEC	Require-	SEC	Require-	SEC	Require-
Method	ment	Method	ment	Method	ment

No. Item

Net Income Additions Itemize

Total Additions
Deductions:
Itemize

Total Deductions

Income Available for Fixed Charge Coverage

Fixed Charges

Fixed Charge Coverage Ratio

Case No. 9554

Computation of Fixed Charge Coverage Ratios For the Periods as Shown

4th Ca	lendar Year	3rd Cal	endar Year	2nd Cal	endar Year
	Bond or		Bond or		Bond or
	Mortg.		Mortg.		Mortg.
	Indenture		Indenture		Indenture
SEC	Require-	SEC	Require-	SEC	Require-
Method	ment	Method	_ment	Method	ment

No. Item

Net Income Additions Itemize

Total Additions
Deductions:
Itemize

Total Deductions

Income Available for Fixed Charge Coverage

Fixed Charges

Fixed Charge Coverage Ratio

Case No. 9554

Computation of Fixed Charge Coverage Ratios For the Periods as Shown

lst Ca	lendar Year	Test	Year
	Bond or		Bond or
	Mortg.		Mortg.
	Indenture		Indenture
SEC	Require-	SEC	Require-
Method	ment	Method	ment

No. Item

Net Income Additions Itemize

Total Additions
Deductions:
Itemize

Total Deductions

Income Available for Fixed Charge Coverage

Fixed Charges

Fixed Charge Coverage Ratio

Format 11n Sheet 1 of 2

COLUMBIA GAS OF KENTUCKY

Case No. 9554

SUMMARY OF CUSTOMER DEPOSITS

Test Year

Line No.	Month (a)	Receipts (b)	Refunds (c)	Balance (d)
1.	Balance beginning of	test year		
2.	1st Month			
3.	2nd Month			
4.	3rd Month			
5.	4th Month			
6.	5th Month			
7.	6th Month			
8.	7th Month			
9.	8th Month			
10.	9th Month			
11.	10th Month			
12.	11th Month			
13.	12th Month			
14.	Total (L1 thro	ouah Ll3)		

Format 11n Sheet 2 of 2

COLUMBIA GAS OF KENTUCKY

Case No. 9554

SUMMARY OF CUSTOMER DEPOSITS

Test Year

Line No.	Month (a)	Receipts (b)	Refunds (c)	Balance (d)
15.	Average Balance (L14	÷ 13)		
16.	Amount of deposits re	ceived during	test period	
17.	Amount of deposits re	efunded during	test period	
18.	Number of deposits or	n hand end of	test year	
19.	Average amount of dep	posit (L15, Co	lumn (d) + L	18)
20.	Interest paid during	test period		
21.	Interest accrued duri	ing test perio	đ	
22.	Interest paid			

Case No. 9554

COMPARISON OF TOTAL COMPANY TEST YEAR ACCOUNT BALANCES WITH THOSE OF THE PRECEDING YEAR

"000 Qmitted"

3rd Month Month Month Sth 6th 7th Month Month 8th Month 9th Month Month Month Month Honth Total

Test Year Prior Year Increase (Decrease)

Account Title and Account Number

Nonth

Month Month

Case No. 9554

ANALYSIS OF SALARIES AND WAGES

For the Calendar Years 19 And the Test Year Through 19

(000's)

Amount (b)	U.		
(C) de	ch		
(d) (e)	4th	Calendax	
Amount (f)	3rc	years Prio	
<u>6</u>	,	ior to	12 Mo
(h)	270	Test Year	nths Ended
1)	٩		٦
(j)	Ist		
2			
(1)	rear	Te	
(m)		St	

4.	ω	2.	1.	8
Distribution expenses	Transmission expenses	Power production expense	Wages charged to expense:	(a)

Line No.

Sales expenses

ហ

Customer accounts expense

- 9
- expenses: Administrative and general
- Administrative and general salaries Office supplies and
- <u>0</u> **(b)** Administrative expense expense
- transferred-cr.
- f (e) (d) Outside services employed
- Property insurance Injuries and damages

Case No. 9554

ANALYSIS OF SALARIES AND WAGES

For the Calendar Years 19 And the Test Year Through 19

(000's)

Amount 8 (b) (c)	5th		
Amount & (a)	4th	Calendar	
Amount 8 (g)	3rd	years Prior to	12 Ho
Amount 8 (1)	2nd	to Test Year	2 Months Ended
Amount &	İst		
Amount (n)	rear	Test	

Line

₹

(a)

- Ξ Maintenance of general plant

ĐĐ.

Miscellaneous general

Duplicate charges-cr.

expenses

expense

 Ξ

 $\widehat{\Xi}$

Regulatory commission Franchise requirements expenses (continued): Administrative and general

(g)

Employees pensions and

benefits

- œ Total administrative and general expenses L7(a) through L7(m)
- 9. Total salaries and wages charged expense (L2 through L6 + L8)
- .01 Wages capitalized
- 11. Total Salaries and wages

Case No. 9554

ANALYSIS OF SALARIES AND WAGES

For the Calendar Years 19 Through 19
And the Test Year

(000's)

12.	Line No.
Ratio of salaries and wages charged expense to total wages (L9 ÷ L11)	Item (a)
harged L11)	Amount (b)
	5th (c)
	Calendar 4th Amount 8 (d) (e)
	years Prior t 3rd Amount 8 (f) (g)
	Months Ended to Test Year 2nd Amount 8 (h) (i)
3	1st Amount &
(±)	Test Year Amount 8

13. Ratio of salaries and wages capitalized to total wages (Ll0 : Ll1)

NOTE: Show percent increase of each year over the prior year in Columns (c), (e), (g), (i), (k), and (m).

COLUMBIA GAS OF KENTUCKY Case No. 9554

RECONCILIATION OF BOOK NET INCOME AND FEDERAL TAXABLE INCOME 12 Months Ended

Line No.	
Item (a)	
Total Company (b)	
Total Company Non-operating (c)	
Kentucky Retail (d)	Uper:
Other Jurisdiction (e)	acing

- $\omega \sim 1$ Net income per books
 - Add income taxes:
- A Federal income tax-Current
- В. Federal income tax deferred-
- Rederal income tax deferred-Depreciation

Ś

G

Investment tax credit adjustment

Other

- 7.6 E D Federal income taxes charged to other income and deductions
- 7 State income taxes
- ဖ ထ State income taxes charged to other income and deductions
- Total
- 12. 10. Flow through items:
 - Add (itemize)
- Deduct (itemize)
- 15, Book taxable income
- Differences between book taxable income and taxable income per tax return:
- Add (itemize)
- 16. 17. Deduct (itemize)
- 8 Taxable income per return
- Provide a calculation of the amount shown on Lines 3 through 7 above.
- 2E straight-line tax and accelerated tax depreciation. Provide work papers supporting each calculation including the depreciation schedules for
- (3) Provide a schedule setting forth the basis of allocation of each item of revenue or cost allocated

COMMONWEALTH OF KENTUCKY

Case No. 9554
RECONCILIATION OF BOOK NET INCOME AND STATE TAXABLE INCOME
12 Months Ended

NOTE:	1. 2. 3. 4. 4. 4. 6. 6. 7. 7. 110. 111. 113. 114. 115.	Line No.
: (1) Provide a calculation of the amounts shown on Lines 8 through 9 above. (2) Provide work papers supporting each calculation including the depreciation schedules for straight-line tax and accelerated tax depreciation. (3) Provide a schedule setting forth the basis of allocation of each item of revenue or cost allocated above.	Net income per books Add income taxes: A. Federal income tax-Current B. Federal income tax deferred- Depreciation C. Federal income tax deferred- Other D. Investment tax credit adjustment E. Federal income taxes charged to other income and deductions F. State income taxes charged to other income and deductions Total Flow through items: Add (itemize) Deduct (itemize) Book taxable income Differences between book taxable income and taxable income per tax return: Add (itemize) Deduct (itemize) Deduct (itemize) Deduct (itemize)	Item (a)
ts shown on Lines h calculation inc tion. he basis of alloc		Total Company (b)
; 8 through 9 above :luding the depreci ;ation of each iter		Total Company Non-operating (c)
e. iation schedules for straight-line n of rewenue or cost allocated above.		Kentucky Retail (d)
; for straight cost allocate		Operating
:-line d above.		Other Jurisdiction (e)

Case No. 9554

Analysis of Other Operating Taxes

12 Months Ended

(000's)

Charged Expense (b)

Line No.

(a)

Kentucky Retail:

(b) Franchise Fees

(a) State Income

(c) Ad Valorem

(d) Payroll (Employers Portion)

(e) Other Taxes

Charged to Construction (c)

Charged to Other Accounts (d)

Amounts Accrued

Amount Paid

3. Other Jurisdictions

2.

Total Gas Retail (L1(a) through L1(e)

Total Per Books (L2 and L3)

1/ Explain items in this column.

Format 21 Sheet 1 of 2

COLUMBIA GAS OF KENTUCKY

Case No. 9554

NET INCOME PER MCF SOLD

For the Calendar Years 19 through 19

And for the 12 Months Ended

(000's)

12 Months Ended

		alend				
		or to				_Test
Line <u>Item</u>	5th	4th	3rd	2nd	lst	Year
No. (a)	(b)	(c)	(d)	(e)	(f)	(g)
1. Operating Income						
 Operating Revenues 						
3. Operating Income Deductions						
 Operation and maintenance expenses: 						
5. Purchased Gas						
6. Other gas supply expenses7. Underground storage8. Transmission expenses						
 Underground storage 						
 Transmission expenses 						
 Distribution expenses 						
 Customer accounts expense 						
11. Sales expense						
12. Administrative and general expens	e					
13. Total (L5 through L12)						
14. Depreciation expenses						
15. Amortization of utility plant acqui	sitio	n				
adjustment						
16. Taxes other than income taxes						
<pre>17. Income taxes - Federal</pre>						
18. Income taxes - other						
Provision for deferred income taxes						
20. Investment tax credit adjustment -	net					
21. Total utility operating expense	s					
22. Net utility operating income						

Case No. 9554

NET INCOME PER MCF SOLD

For the Calendar Years 19 through 19

And for the 12 Months Ended

(000's)

12 Months Ended

			•	2 11011	CHO L	inded	
		C	alend	ar Ye	ars		
			or to				Test
Line	Ite <u>m</u>	5th	4th	3rd	2nd	lst	Year
No.	(a)	(b)	(c)	<u>(a)</u>	(e)	(£)	(g)
22	Oakin Turini and Diduations						
	Other Income and Deductions						
24.	Other income:						
25.	Nonutility Operating Income						
26.	Equity in Earnings of Subsidia	ry Compa	עמו				
27.	Interest and Dividend Income						
28.	Allowance for funds used durin		uctio	n			
29.	Miscellaneous nonoperating inc						
30.	Gain on Disposition of Propert	У					
31.	Total other income						
32.	Other income deductions:						
33.	Loss on Disposition of Propert	У					
34.	Miscellaneous income deduction	s					
35.	Taxes applicable to other income	and ded	luctio	ns:			
36.	Income taxes and investment ta	x credit	s				
37.	Taxes other than income taxes						
38.	Total taxes on other income a	nd deduc	tions				
	Net other income and deductions						
	Interest Charges						
41.	Interest on long-term debt						
42.							
43.	Amortization of premium on debt	- credit					
44.	Other interest expense						
45.	Total interest charges						

- 46. Net income
- 47. MCF sold

Case No. 9554

COMPARATIVE OPERATING STATISTICS

For the Calendar Years 19 the Calendar Years 19 Through 19 and the 12-Month Period Ended (Total Company)

5th 4th Calendar years Prior to Test Year 3rd T nc 12 Months Ended 150 2 Inc. lst হার Elg Year e le

Test

7.	6. 5.	. ω	2.	Line No.
7. Administration and General Expense Per Customer 8. Wages and Salaries - Charged Expense:	5. Maintenance Cost Per Distribu- tion Mile 6. Sales Promotion Expense Per	3. Cost Per Mcf of Gas Sold 4. Maintenance Cost Per Transmis-	1. Cost per Mcf of Purchased Gas 2. Cost of Propane Gas Per Mcf	Item (a)
				Cost (b)
				O In
				Cost Inc. Cost Inc. $\frac{\text{Cost}}{\text{(a)}}$ $\frac{\text{Inc.}}{\text{(e)}}$ $\frac{\text{Cost}}{\text{(f)}}$ $\frac{\text{Inc.}}{\text{(g)}}$
				e Inc.
				(f)
				9
				E
				(1)
				1

Depreciation Expense:
 Per \$100 of Average

Per Average Employee

Per \$100 of Average Gross Depreciable Plant in Service

Rents:

Service

Per \$100 of Average Gross Plant in

Case No. 9554

COMPARATIVE OPERATING STATISTICS

For the Calendar Years 19 Through 19 and the 12-Month Period Ended (Total Company)

			Calendar	12 Months			
$\frac{\text{Item}}{\text{(a)}} \qquad \frac{\text{Cost}}{\text{(b)}} \qquad \frac{\text{Inc.}}{\text{(c)}} \qquad \frac{\text{Cost}}{\text{(d)}} \qquad \frac{\text{Inc.}}{\text{(e)}} \qquad \frac{\text{Cost}}{\text{(f)}} \qquad \frac{\text{Inc.}}{\text{(g)}} \qquad \frac{\text{Cost}}{\text{(h)}} \qquad \frac{\text{Inc.}}{\text{(i)}} \qquad \frac{\text{Cost}}{\text{(k)}} \qquad \frac{\text{Inc.}}{\text{(k)}} \qquad \frac{\text{Inc.}}{\text{(k)}} \qquad \frac{\text{Cost}}{\text{(k)}} \qquad \frac{\text{Inc.}}{\text{(k)}} \qquad \text{Inc$	Tipo	5th	4th	3rd	Sol rear	124	Test
$\frac{\text{Cost}}{\text{(a)}} \frac{\text{Item}}{\text{(b)}} \frac{\text{Cost}}{\text{(c)}} \frac{\text{Inc.}}{\text{(d)}} \frac{\text{Cost}}{\text{(e)}} \frac{\text{Inc.}}{\text{(f)}} \frac{\text{Cost}}{\text{(g)}} \frac{\text{Inc.}}{\text{(h)}} \frac{\text{Cost}}{\text{(i)}} \frac{\text{Inc.}}{\text{(j)}} \frac{\text{Cost}}{\text{(k)}} \frac{\text{Inc.}}{\text{(k)}}$ Per \$100 of Average Net Plant in Service	Line	*	2	200	2.2	JST	Year
Property Taxes: Per \$100 of Average Net Plant in Service	Item (a)	Cost Inc.			(h)	Cost	
	13. Property Taxes:14. Per \$100 of Average Net Plant in Service	2.				ţ	

Interest Expense:
Per \$100 of Average Debt Outstanding
Per \$100 of Average Plant Investment
Per Mcf Sold Per Average Employee Whose Salary is Charged to Expense

16. 15.

17. 18. 19. 20.

Meter Reading Expense Per Meter

Commonwealth of Kentucky

Case No. 9554

AVERAGE GAS PLANT IN SERVICE BY ACCOUNT PER HCF

For the Calendar Years 19 Through 19 and the 12 Months Ended

325.1 325.2 325.3 325.4 325.5 326 326 328 328 329 330	301 302 303	Account
Production Plant Natural Gas Production and Gathering Plant Producing Lands Producing Leaseholds Gas Rights Gas Rights Other Land and Land Rights Gas Well Structures Field Compressor Station Structures Field Meas. and Reg. Sta. Structures Other Sructures Producing Gas Wells-Well Construction Producing Gas Wells-Well Equipment	Intangible Plant Organization Franchises and Consents Miscellaneous Intangible Plant Total Intangible Plant	Title of Accounts
		12 Months Ended Calendar Years Prior to Test Year 5th 4th 3rd 2nd 1st (b) (c) (d) (e) (f)
		Test Year (g)

Commonwealth of Kentucky

Case No. 9554

AVERAGE GAS PLANT IN SERVICE BY ACCOUNT PER MCF

For the Calendar Years 19 Through 19 and the 12 Months Ended

(Total Company)

Test (g)

•	347	346	345	3 4 3	342	341			338	337	336	335	₩ ₩ ₩	332	Number	Account
Total Nat. Gas Production Plant Mfd. Gas Prod. Plant (Submit Suppl. Statement) Total Production Plant	Other Equipment	Gas Weas, and Reg. Equipment	Compressor Equipment	Pipe Lines Extracted Products Storage Equipment	Extraction and Refining Equipment	Structures and Improvements	Land and Land Rights	Products Extraction Plant	Unsuccessful Exploration and Devel. Wese Total Production and Gathering Plant	Other Equipment	Purification Equipment	Drilling and Cleaning Equipment	Field Compressor Station Equipment Field Meas. and Reg. Sta. Equipment	Field Lines	Title of Accounts (a)	
															(b) (c) (d) (e) (f)	12 M

Commonwealth of Kentucky

Case No. 9554

AVERAGE CAS PLANT IN SERVICE BY ACCOUNT PER MCF

For the Calendar Years 19 Through 19 and the 12 Months Ended

(Total Company)

(g) Year

353 354 355 356 357	352.1 352.2 352.3	350.1 350.2 351	Account
Compressor Station Equipment Compressor Station Equipment Measuring and Reg. Equipment Purification Equipment Other Equipment Total Underground Storage Plant	Storage Leaseable and Rights Reservoirs Non-Recoverable Natural Gas	Land Rights-of-Way Structures and Improvements	Title of Accounts (a) Natural Gas Storage and Processing Plant
			Calendar Years Prior to Test Year 5th 4th 3rd 2nd 1st (b) (c) (d) (e) (f)

Commonwealth of Kentucky

Case No. 9554

AVERAGE GAS PLANT IN SERVICE BY ACCOUNT PER MCF

For the Calendar Years 19 Through 19 and the 12 Months Ended

(Total Company)

(g) Year

364.4 364.4 364.5 364.6 364.6		363.5	363.3	363.2	363 1	362	360 361	Account
LNG Processing Terminal Equipment LNG Transportation Equipment Measuring and Regulating Equipment Compressor Station Equipment Communications Equipment	Total Other Storage Flant Base Load Liquefied Natural Gas, Terminaling and Processing Plant Land and Land Rights	Meas, and keg, Equipment Other Equipment	Compressor Equipment	Vaporizing Equipment	Purification Equipment	Gas Holders	Land and Land Rights Structures and Improvements	Title of Accounts (a) Other Storage Plant
								12 Months Ended Calendar Years Prior to Test Year 5th 4th 3rd 2nd 1st (b) (c) (d) (e) (f)

Commonwealth of Kentucky

Case No. 9554

AVERAGE GAS PLANT IN SERVICE BY ACCOUNT PER MCF

For the Calendar Years 19 Through 19 and the 12 Months Ended

(Total Company)

Test (9)

367 368 369 370 371	2	364.8	Account Number
Mains Compressor Station Equipment Measuring and Reg. Sta. Equipment Communication Equipment Other Equipment Total Transmission Plant	Transmission Plant Land and Land Rights Rights-of-Way Structures and Improvements	Other Equipment Total Base Load Liquefied Natural Gas, Terminaling, and Processing Plant Total Nat. Gas Storage and Proc. Plant	Title of Accounts
			Calendar Years Prior to Test Year 5th 4th 3rd 2nd 1st (b) (c) (d) (e) (f)

Commonwealth of Kentucky

Case No. 9554

AVERAGE GAS PLANT IN SERVICE BY ACCOUNT PER MCF

For the Calendar Years 19 Through 19 and the 12 Months Ended

(Total Company)

Test Year

384 385 386 387	376 377 378 379 380 381 382		Account
House Reg. Installations Industrial Meas. and Reg. Sta. Equipment Other Prop. on Customer's Premises Other Equipment Total Distribution Plant	Mains Compressor Station Equipment Meas. and Reg. Sta. Equip.—General Meas. and Reg. Sta. Equip.—City Gate Meas. and Reg. Sta. Equip.—City Gate Services Meters Meter Installations Weter Parallators	(a) Distribution Plant Land and Land Rights Structures and Improvements	Title of Accounts
			12 Months Ended Calendar Years Prior to Test Year 5th 4th 3rd 2nd 1st (h) (c) (d) (e) (f)

Commonwealth of Kentucky

Case No. 9554

AVERAGE GAS PLANT IN SERVICE BY ACCOUNT PER MCF

For the Calendar Years 19 Through 19 and the 12 Months Ended

(Total Company)

Test Year (g)

102 102 103	399	397 398	395 396	393 394	391 392		Account Number
Gas Plant Purchased Gas Plant Sold Experimental Gas Plant Unclassified Total Gas Plant In Service	Subtotal Other Tangible Property Total General Plant Total (Accounts 101 and 106)	Communication Equipment Miscellaneous Equipment	Laboratory Equipment Power Operated Equipment	Stores Equipment Tools, Shop and Garage Equipment	Office Furniture and Equipment Transportation Equipment	General Plant Land and Land Rights Structures and Improvements	Title of Accounts (a)
							Calendar Years Prior to Test Year 5th 4th 3rd 2nd 1st (b) (c) (d) (e) (f)

COLUMBIA GAS OF KENTUCKY Case No. 9554

STATEMENT OF GAS PLANT IN SERVICE

12 Months Ended

338	337	336	3 35	334	333	332	331	330	329	328	327	326	325.5	325.4	325.3	325.2	325.1		6	302 202			Account Number
Unsuccessful Exploration and Devel. Costs Total Production and Gathering Plant	Other Equipment	Purification Equipment	Drilling and Cleaning Equipment	Field Meas, and Reg. Sta. Equipment	Field Compressor Station Equipment	Field Lines	Producing Gas Wells-Well Equipment	Producing Gas Wells-Well Construction	Other Sructures	Field Meas. and Reg. Sta. Structures	Field Compressor Station Structures	Gas Well Structures	Other Land and Land Rights	Rights-of-Way	Gas Rights	Producing Leaseholds	Producing Lands	Production Plant Natural Gas Production and Gathering Plant		Franchises and Consents Miscellaneous Intandible Plant	Intangible Plant Organization	1	Title of Account
lant				"				lon		ŭ	•							g Plant					Beginning Balance (b)
																							Additions (c)
																							Retirements (d)
																							Transfers Balance (e) (f)
																							Ending Balance (f)

COLUMBIA GAS OF KENTUCKY Case No. 9554

STATEMENT OF GAS PLANT IN SERVICE

12 Months Ended

340 341 342 343 344 345 346 347 350 350 350 352 352 352 353 353 353 353 353	Account Number	
Land and Land Rights Structures and Improvements Extraction and Refining Equipment Pipe Lines Extracted Products Storage Equipment Compressor Equipment Other Equipment Total Products Extraction Plant Total Nat. Gas Production Plant Total Production Plant Med. Gas Prod. Plant (Submit Suppl. Statement) Total Production Plant Winderground Storage and Processing Plant Underground Storage Plant Land Rights-of-Way Structures and Improvements Wells Storage Leaseholds and Rights Reservoirs Non-Recoverable Natural Gas Lines Compressor Station Equipment Measuring and Reg. Equipment Purification Equipment Other Equipment Total Underground Storage Plant Total Underground Storage Plant	Title of Account (a)	
Statement)	Beginning Balance (b)	(I)
	Additions (c)	(Total Company)
	Retirements (d)	
	Transfers (e)	
	Ending Balance (f)	

Case No. 9554

STATEMENT OF GAS PLANT IN SERVICE

12 Months Ended

	364.8	364.7	364.6	364.5	364.4	364.3	364.2	364.1	1			363.5	363.4	363.3	363,2	363.1	363	362	361	360) 		Account Number
Total Base Load Liquefied Natural Gas, Terminaling, and Processing Plant Total Nat. Gas Storage and Proc. Plant	Other Equipment	Communications Equipment	Compressor Station Equipment	Measuring and Regulating Equipment	LNG Transportation Equipment	LNG Processing Terminal Equipment	Structures and Improvements	Land and Land Rights	and Processing Plant	Base Load Liquefied Natural Gas, Terminaling	Total Other Storage Plant	Other Equipment	Meas. and Reg. Equipment	Compressor Equipment	Vaporizing Equipment	Liquefaction Equipment	Purification Equipment	Gas Holders	Structures and Improvements	Land and Land Rights	Other Storage Plant	(a)	Title
Gas, Plant										naling												(b)	Beginning Balance
																						(c)	Additions
																						(d)	Retirements
																						(e)	Transfers
																						(f)	Ending Balance

COLUMBIA GAS OF KENTUCKY Case No. 9554

STATEMENT OF GAS PLANT IN SERVICE

12 Months Ended

	387	386	385	384	383	382	381	380	379	378	377	376	375	374			371	370	369	368	367	366	365.2	365.1			Account Number	
Total Distribution Plant	Other Equipment	Other Prop. on Customer's Premises	Industrial Meas. and Req. Sta. Equipment	House Reg. Installations	House Regulators	Meter Installations	Meters	Services	Meas. and Reg. Sta. EquipCity Gate	Meas. and Reg. Sta. Equip.—General	Compressor Station Equipment	Mains	Structures and Improvements	Land and Land Rights	Distribution Plant	Total Transmission Plant	Other Equipment	Communication Equipment	Measuring and Reg. Sta. Equipment	Compressor Station Equipment	Mains	Structures and Improvements	Rights-of-Way	Land and Land Rights	Transmission Plant	(a)	Title of Account	
			ent																							(b)	Beginning Balance	•
																										(c)	Additions	
																										(b)	Retirements	•
																										(e)	Ending Transfers Balance	
																										(f)	Ending Balance	

COLUMBIA CAS OF KENTUCKY Case No. 9554

STATEMENT OF GAS PLANT IN SERVICE

12 Months Ended

102 102 103	397 398 399	389 390 391 392 394 395	Account Number
Total General Plant Total (Accounts 101 and 106) Gas Plant Purchased Gas Plant Sold Experimental Gas Plant Unclassified Total Gas Plant In Service	Communication Equipment Miscellaneous Equipment Subtotal Other Tangible Property	General Plant Land and Land Rights Structures and Improvements Office Furniture and Equipment Transportation Equipment Stores Equipment Tools, Shop and Garage Equipment Laboratory Equipment Power Operated Equipment	Title of Account (a)
			Beginning Balance (b)
			g Additions (c)
			Retirements (d)
			Transfers (e)
			Ending Balance (f)

Case No. 9554

ACCOUNT 913 - ADVERTISING EXPENSE

For the 12 Months Ended

Line No.	Item	Sales or Promotional Advertising	Institutional Advertising	Conservation Advertising	Rate Case	Other	Total
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1.	Newspa	aper					
2.	Magaz	ines and Other					
3.	Televi	ision					
4.	Radio						
5.	Direct	t Mail					
6.	Sales	Aids					
7.	To	tal					
8.	Amoun Ky. Re	t Assigned to etail					

Amount

COLUMBIA GAS OF KENTUCKY

Case No. 9554

ACCOUNT 930 - MISCELLANEOUS EXPENSES

For the 12 Months Ended

Item

No.		(a)	(b)
1.	Industry Association Dues		
2.	Stockholder and Debt Servicing Expenses		
3.	Institutional Advertising		
4.	Conservation Advertising		
5.	Rate Department Load Studies		
6.	Directors' Fees and Expenses		
7.	Dues and Subscriptions		
8.	Miscellaneous		

Line

9.

Total

10. Amount Assigned to Ky. Retail

Case No. 9554

ACCOUNT 426 - MISCELLANEOUS INCOME DEDUCTIONS

For the 12 Months Ended

Line No. Item
(a)

Amount (b)

- 1. Donations
- 2. Civic Activities
- 3. Political Activities
- 4. Other
- 5. Total

Case No. 9554

Professional Service Expenses

For the Twelve Months Ended

Line No.	Item	Rate Case	Annual Audit	Other	Total
1.	Legal				
2.	Engineering				
3.	Accounting				
4.	Other				
5.	Total				

Format 32

COLUMBIA GAS OF KENTUCKY

Case No. 9554

AVERAGE RATES OF RETURN

For the Calendar Years Through and the 12 Months Ended

Line	Calendar Years Prior to Total Ky: Test Year Company Retail (a) (b) (c)	Other Retail Jurisdictions (d)	FERC Wholesale (e)
1.	Original Cost Net Investment:		
2.	5th Year		
3.	4th Year		
4.	3rd Year		
5.	2nd Year		
6.	lst Year		
7.	Test Year		
8.	Original Cost Common Equity:		
9.	5th Year		
10.	4th Year		
11.	3rd Year		
12.	2nd Year		
13.	lst Year		
14.	Test Year		

NOTE: Provide work papers in support of the above calculations.

Case No. 9554

SCHEDULE OF NUMBER OF EMPLOYEES, HOURS PER EMPLOYEE, AND AVERAGE WAGES PER EMPLOYEE

Note: (1) Whe	& Change	Test Year	& Change	lst Year	% Change	2nd Year	& Change	3rd Year	% Change	4th Year	% Change	5th Year	Calendar Years Prior to Test Year (A)
re an employee's wag tion of total wages.													Production No. Hrs. Wages (B) (C) (D)
 Where an employee's wages are charged to more than one function include employee in function receiving largest 													Natural Gas Storage Terminaling and Processing No. Hrs. Wages (E) (F) (G)
function include e													Transmission No. Hrs. Wages
amployee in function p													Distribution No. Hrs. Wages
Geografication (Geografication)													Customer Accounts No. Hrs. Wages

portion of total wages.
(2) Show percentage increase (decrease) of each year over the prior year on lines designated above "% Change."
(3) Employees, weekly hours per employee, and weekly wages per employee for the week including December 31 of each year and the last day of the test year.

Case No. 9554

SCHEDULE OF NUMBER OF EMPLOYEES, HOURS PER EMPLOYEE, AND AVERAGE WAGES PER EMPLOYEE (Continued)

NOTE: (1) (2)	& Change	Test Year	% Change	lst Year	% Change	2nd Year	% Change	3rd Year	% Change	4th Year	& Change	5th Year	Calendar Years Prior to Test Year (A)
2 2 E													98 p
Where an employee's wages are charged to more than one function include employee in function receiving largest portion of total wages. Show percent increase (decrease) of each year over the prior year on lines designated above "% Change." Final cross, weakly hours ner employee, and weakly wages ner employee for the weak including													Customer Service and Information Hrs. Wages (R) (S)
Where an employee's wages are charged to more than one function include employee in function receiving largest portion of total wages. Show percent increase (decrease) of each year over the prior year on lines designated above "% Change." Find over the weak to hours nor employee, and weakly wages nor employee for the weak including													No. Hrs. Wages
ear over the prior year													Administrative and General No. Hrs. Wages (W) (X) (Y)
tion include employee in functi or year on lines designated above employee for the week including													Construction No. Hrs. Wages (Z) (AA) (BB)
function d above													Total No. Hrs. Wages (CC) (DD) (EE)
													• •

ω)

Employees, weekly hours per employee, and weekly wages per employee for the week including

December 31, of each year and the last day of the test year.